



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 7

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/735,862
		Filing Date	12/12/2003
		First Named Inventor	Hong Po
		Art Unit	2874
		Examiner Name	Sung H Pak
Sheet	1	of	7
		Attorney Docket Number	NU-208WO-1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² "Number ⁴ "Kind Code ⁵ (if known)				
SP		EP 1 309 113 A2	05-07-2003	JDS Uniphase		
SP		EP 1 257 023 A2	11-13-2002	JDS Uniphase		
SP		EP 1 225 666 A2	07-24-2002	JDS Uniphase		
SP		EP 1 124 295 A2	08-16-2001	Rossiiskoi Akad		
SP		EP 1 018 666 A1	07-12-2000	Furukawa		
SP		EP 0 954 072 A1	11-03-1999	Lucent		

Examiner Signature	Sung Park	Date Considered	12/14/04
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		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
SP		EP 0 954 072 B1	04-12-2000	Lucent		
SP		WO 03/005068 A3	04-10-2003	OPS Inc.		
SP		WO 03/014771 A2	02-20-2003	OPS Inc.		
SP		WO 03/014771 A3	08-12-2004	OCG Tech. Lic.		
SP		WO 02/093704 A1	11-21-2002	OPS Inc.		
SP		WO 02/063728 A2	08-15-2002	Lasersharp Corp		

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of 17

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SP		WO 02/063728 A3	03-13-2003	Lasersharp Corp	
SP		WO 02/063728 A3	05-22-2003	OPS Inc.	
SP		WO 01/33285 A2	05-10-2001	SDL Inc.	
SP		WO 01/33285 A3	05-10-2001	SDL Inc.	
SP		WO 99/50941	10-07-1999	Randwidth Soln.	
SP		WO 96/37936	11-28-1996	Imperial Coll.	

**Examiner
Signature**

Sing Pak

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SP	JP 1196189 (abs)	08-07-1989	Nippon Telegr.		
SP	JP 63202085 (abs)	08-22-1988	Nippon Telegr.		
SP	JP 59165488 (abs)	09-18-1984	Nippon Denki		
SP	JP 58121694 (abs)	07-20-1983	Nippon Denki		

**Examiner
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Sally Park

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SP		CHANG et al.; "Cascaded Raman fibre laser for stable dual-wavelength operation"; Electronics Letters 7th June 2001, Vol. 37, No. 12, p. 740-741	
↑		CHANG et al.; "Dual-wavelength cascaded Raman fibre laser"; Electronics Letters 3rd August 2000, Vol. 36, No. 16, p. 1356-1358	
		CHANG et al.; "Cascaded Raman fibre laser operating at 1.48um"; Electronics Letters 28th October 1999, Vol. 35, No. 22, p. 1951-1952	
		CHERNIKOV et al.; "Raman fibre laser operating at 1.24um"; Electronics Letters 2nd April 1998, Vol. 34, No. 7, p. 680-681	
		PERSEPHONIS et al.; "Cascaded CW fibre Raman laser source 1.6-1.9um"; Electronics Letters 1st August 1996, Vol. 32, No. 16, p. 1486-1487	
		CHERNIKOV et al.; "High-gain, monolithic, cascaded fibre Raman amplifier operating at 1.3um"; Electronics Letters 16th March 1995, Vol. 31, No. 6, p. 472-473	
		STENTZ et al.; "Figure-eight fibre laser with largely unbalanced central coupler"; Electronics Letters 4th August 1994, Vol. 30, No. 16, p. 1302-1303	
		DEMIDOV et al.; "Three-wavelength Raman fiber laser with reliable dynamic control"; Optics Letters, Vol. 28, No. 17, September 1 2003, p. 1540-1542	
↓		DIANOV et al.; "Three-cascaded 1407-nm Raman laser based on phosphorus-doped silica fiber"; Optics Letters, Vol. 25, No. 6, March 15 2000, p. 402-404	
SP		STENTZ et al.; "Polarization effects and nonlinear switching in fiber figure-eight lasers"; Optics Letters, Vol. 19, No. 18, September 15 1994, p. 1462-1464	

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SP		LEWIS et al.; "Fibre-optic tunable CW Raman laser operating around 1.3um"; Optics Communications 182 (2000) 403-405		
		PRABHU et al.; "Simultaneous two-color CW Raman fiber laser with maximum output power of 1.05W / 1239nm and 0.95W / 1484 nm etc."; Optics Communications 182 (2000) 305-309		
		CHANG et al.; "Efficient cascaded Raman generation and signal amplification at 1.3um in GeO ₂ -doped single-mode fibre"; Optics Communications 142 (1997) 289-293		
		XU et al.; "Output characteristics of a fibre Raman laser with a composite GeO ₂ and P2O ₅ -doped silica fibre"; Journal of Modern Optics, 2001, Vol. 48, No. 7, 1269-1279		
		KIDORF et al.; "Pump Interactions in a 100-nm Bandwidth Raman Amplifier"; IEEE Photonics Technology Letters, Vol. 11, No. 5, May 1999, p. 530-532		
		JAIN et al.; "A tunable multiple Stokes cw fiber Raman oscillator"; Applied Physics Letters, Vol. 31, No. 2, 15 July 1977, p. 89-90		
		HILL et al.; "Low-threshold cw Raman laser"; Applied Physics Letters, Vol. 29, No. 3, 1 August 1976, p. 181-183		
		CHANG et al.; "A novel intra-cavity for efficient cascaded Raman generation using WDM couplers"; OFC 2001, Anaheim; WDD14-1		
		PAPERNYI et al.; "Efficient dual-wavelength Raman fiber laser"; OFC 2001, Technical Digest, WDD15-1		
SP		MERMELSTEIN et al.; "A High-Efficiency Power-Stable Three-Wavelength Configurable Raman Fiber Laser"; OFC 2001, Anaheim, Post Deadline, PD3-1		

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